d his

(FILE 'HOME' ENTERED AT 08:04:45 ON 01 NOV 2004)

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        FILE 'INSPEC, CAPLUS' ENTERED AT 08:04:58 ON 01 NOV 2004
L1      12166 S CMP
L2       7138 S CHEMICAL MECHANICAL POLISHING
L3       7138 S CHEMICAL-MECHANICAL POLISHING
L4      15254 S L1 OR L2
L5          3 S L4 AND SMEAR
L6          0 S L4 AND (SILVER AG)
L7        161 S L4 AND (SILVER OR AG)
L8          0 S L7 AND (PUSH OR RUB)
L9         30 S L7 AND (FILL OR FILLING OR FILLS OR FILLED)
        FILE 'INSPEC, CAPLUS' ENTERED AT 08:16:38 ON 01 NOV 2004
L20         1 S L4 AND MALLEABLE
L21       173 S L4 AND SOFT
L22         1 S L21 AND MOVE
L23        51 S L4 AND LAPPING
L24         0 S L23 AND (SILVER OR AG)
L25         4 S L23 AND SOFT
```

L Number	Hits	Search Text	DB	Time stamp
-	1	("6757971").PN.	USPAT; US-PGPUB; IBM_TDB	2004/10/29 14:32
-	18	(("5439551") or ("5795495") or ("5863307") or ("5914851") or ("5916819") or ("5958288") or ("5972540") or ("5976970") or ("5985045") or ("6060386") or ("6100194") or ("6136218") or ("6162365") or ("6171436") or ("6194317") or ("6214098") or ("6234877") or ("6245663")).PN.	USPAT; US-PGPUB; IBM_TDB	2004/10/29 15:22
-	36	sinha-nishant.in.	USPAT; US-PGPUB; IBM_TDB	2004/10/29 14:56
-	3706	(438/102,631,633,645,650,686,692).CCLS.	USPAT; US-PGPUB; IBM_TDB	2004/10/29 14:56
-	2677	((438/102,631,633,645,650,686,692).CCLS.) and @ad<20010830	USPAT; US-PGPUB; IBM_TDB	2004/10/29 14:57
-	39281	CMP "chemicalmechanical polishing" "chemical mechanical polishing"	USPAT; US-PGPUB; IBM_TDB	2004/10/29 14:57
-	310493	Ag silver	USPAT; US-PGPUB; IBM_TDB	2004/10/29 14:57
-	1486720	via	USPAT; US-PGPUB; IBM_TDB	2004/10/29 14:57
-	4961	chalcogenide SeGe	USPAT; US-PGPUB; IBM_TDB	2004/10/29 14:57
-	52	(CMP "chemicalmechanical polishing" "chemical mechanical polishing") and (Ag silver) and via and (chalcogenide SeGe)	USPAT; US-PGPUB; IBM_TDB	2004/10/29 14:57
-	11	((CMP "chemicalmechanical polishing" "chemical mechanical polishing") and (Ag silver) and via and (chalcogenide SeGe)) and @ad<20010830	USPAT; US-PGPUB; IBM_TDB	2004/10/29 15:00

| | | 119 | ((("5751012") or ("5761115") or ("5789277") or ("5896312") or ("5914893") or ("6084796") or ("4796074") or ("4902377") or ("4910168") or ("5166758") or ("5392237") or ("5426321") or ("5534730") or ("5576572") or ("5596522") or ("5700706") or ("5712508") or ("5835409") or ("5841150") or ("3271591") or ("3530441") or ("3715634") or ("3765956") or ("3846767") or ("3875566") or ("3886577") or ("3980505") or ("3988720") or ("4199692") or ("5177567") or ("5288381") or ("5296835") or ("5315131") or ("5500532") or ("5512773") or ("5541869") or ("5596500") or ("5646629") or ("5912839") or ("5933365") or ("3622319") or ("3743847") or ("3961314") or ("4269935") or ("4312938") or ("4320191") or ("4405710") or ("4419421") or ("4499557") or ("4795657") or ("4847674") or ("5219788") or ("5238862") or ("5350484") or ("5360981") or ("5512328") or ("5726083") or ("5789758") or ("5846889") or ("5920788") or ("5930591") or ("5998066") or ("5998244") or ("6077729") or ("6117720") or ("6143604") or ("6177338") or ("6236059") or ("6297170") or ("6300684") or ("6316784") or ("6329606") or ("6350679") or ("6376284") or ("6388324") or ("6391688") or ("6392913") or ("6414376") or ("6418049") or ("6423628") or ("6448576") or ("6469364") or ("6503690") or ("4316946") or ("4368099") or ("4434217") or ("4671618") or ("4800526") or ("5272359") or ("5314772") or ("6033766") or ("6072716") or ("6473332") or ("6613701") or ("6646902") or ("6653193") or ("6709887") or ("6709958") or ("6710423") or ("6727192") or ("6730547") or ("6731528") or ("6734455") or ("6737283") or ("6737312") or ("6737726") or ("6751114") or ("6791859") or ("6791885") or ("6800504") or ("6809362") or ("6501111") or ("6597009") or ("6764897") or ("6627944") or ("6768157") or ("6781868") or ("6806526") or ("6809955")).PN. | USPAT; US-PGPUB; IBM_TDB | 2004/10/29 15:00 |

-		95	(((("5751012") or ("5761115") or ("5789277") or ("5896312") or ("5914893") or ("6084796") or ("4796074") or ("4902377") or ("4910168") or ("5166758") or ("5392237") or ("5426321") or ("5534730") or ("5576572") or ("5596522") or ("5700706") or ("5712508") or ("5835409") or ("5841150") or ("3271591") or ("3530441") or ("3715634") or ("3765956") or ("3846767") or ("3875566") or ("3886577") or ("3980505") or ("3988720") or ("4199692") or ("5177567") or ("5288381") or ("5296835") or ("5315131") or ("5500532") or ("5512773") or ("5541869") or ("5596500") or ("5646629") or ("5912839") or ("5933365") or ("3622319") or ("3743847") or ("3961314") or ("4269935") or ("4312938") or ("4320191") or ("4405710") or ("4419421") or ("4499557") or ("4795657") or ("4847674") or ("5219788") or ("5238862") or ("5350484") or ("5360981") or ("5512328") or ("5726083") or ("5789758") or ("5846889") or ("5920788") or ("5930591") or ("5998066") or ("5998244") or ("6077729") or ("6117720") or ("6143604") or ("6177338") or ("6236059") or ("6297170") or ("6300684") or ("6316784") or ("6329606") or ("6350679") or ("6376284") or ("6388324") or ("6391688") or ("6392913") or ("6414376") or ("6418049") or ("6423628") or ("6448576") or ("6469364") or ("6503690") or ("4316946") or ("4368099") or ("4434217") or ("4671618") or ("4800526") or ("5272359") or ("5314772") or ("6033766") or ("6072716") or ("6473332") or ("6613701") or ("6646902") or ("6653193") or ("6709887") or ("6709958") or ("6710423") or ("6727192") or ("6730547") or ("6731528") or ("6734455") or ("6737283") or ("6737312") or ("6737726") or ("6751114") or ("6791859") or ("6791885") or ("6800504") or ("6809362") or ("6501111") or ("6597009") or ("6764897") or ("6627944") or ("6768157") or ("6781868") or ("6806526") or ("6809955")).PN.) and @ad<20010830	USPAT; US-PGPUB; IBM_TDB	2004/10/29 15:27

| | | 73 | ((((("5751012") or ("5761115") or ("5789277") or ("5896312") or ("5914893") or ("6084796") or ("4796074") or ("4902377") or ("4910168") or ("5166758") or ("5392237") or ("5426321") or ("5534730") or ("5576572") or ("5596522") or ("5700706") or ("5712508") or ("5835409") or ("5841150") or ("3271591") or ("3530441") or ("3715634") or ("3765956") or ("3846767") or ("3875566") or ("3886577") or ("3980505") or ("3988720") or ("4199692") or ("5177567") or ("5288381") or ("5296835") or ("5315131") or ("5500532") or ("5512773") or ("5541869") or ("5596500") or ("5646629") or ("5912839") or ("5933365") or ("3622319") or ("3743847") or ("3961314") or ("4269935") or ("4312938") or ("4320191") or ("4405710") or ("4419421") or ("4499557") or ("4795657") or ("4847674") or ("5219788") or ("5238862") or ("5350484") or ("5360981") or ("5512328") or ("5726083") or ("5789758") or ("5846889") or ("5920788") or ("5930591") or ("5998066") or ("5998244") or ("6077729") or ("6117720") or ("6143604") or ("6177338") or ("6236059") or ("6297170") or ("6300684") or ("6316784") or ("6329606") or ("6350679") or ("6376284") or ("6388324") or ("6391688") or ("6392913") or ("6414376") or ("6418049") or ("6423628") or ("6448576") or ("6469364") or ("6503690") or ("4316946") or ("4368099") or ("4434217") or ("4671618") or ("4800526") or ("5272359") or ("5314772") or ("6033766") or ("6072716") or ("6473332") or ("6613701") or ("6646902") or ("6653193") or ("6709887") or ("6709958") or ("6710423") or ("6727192") or ("6730547") or ("6731528") or ("6734455") or ("6737283") or ("6737312") or ("6737726") or ("6751114") or ("6791859") or ("6791885") or ("6800504") or ("6809362") or ("6501111") or ("6597009") or ("6764897") or ("6627944") or ("6768157") or ("6781868") or ("6806526") or ("6809955")).PN.) and @ad<20010830) not micron.as. | USPAT; US-PGPUB; IBM_TDB | 2004/10/29 15:05 |

-	24	(((((("5751012") or ("5761115") or ("5789277") or ("5896312") or ("5914893") or ("6084796") or ("4796074") or ("4902377") or ("4910168") or ("5166758") or ("5392237") or ("5426321") or ("5534730") or ("5576572") or ("5596522") or ("5700706") or ("5712508") or ("5835409") or ("5841150") or ("3271591") or ("3530441") or ("3715634") or ("3765956") or ("3846767") or ("3875566") or ("3886577") or ("3980505") or ("3988720") or ("4199692") or ("5177567") or ("5288381") or ("5296835") or ("5315131") or ("5500532") or ("5512773") or ("5541869") or ("5596500") or ("5646629") or ("5912839") or ("5933365") or ("3622319") or ("3743847") or ("3961314") or ("4269935") or ("4312938") or ("4320191") or ("4405710") or ("4419421") or ("4499557") or ("4795657") or ("4847674") or ("5219788") or ("5238862") or ("5350484") or ("5360981") or ("5512328") or ("5726083") or ("5789758") or ("5846889") or ("5920788") or ("5930591") or ("5998066") or ("5998244") or ("6077729") or ("6117720") or ("6143604") or ("6177338") or ("6236059") or ("6297170") or ("6300684") or ("6316784") or ("6329606") or ("6350679") or ("6376284") or ("6388324") or ("6391688") or ("6392913") or ("6414376") or ("6418049") or ("6423628") or ("6448576") or ("6469364") or ("6503690") or ("4316946") or ("4368099") or ("4434217") or ("4671618") or ("4800526") or ("5272359") or ("5314772") or ("6033766") or ("6072716") or ("6473332") or ("6613701") or ("6646902") or ("6653193") or ("6709887") or ("6709958") or ("6710423") or ("6727192") or ("6730547") or ("6731528") or ("6734455") or ("6737283") or ("6737312") or ("6737726") or ("6751114") or ("6791859") or ("6791885") or ("6800504") or ("6809362") or ("6501111") or ("6597009") or ("6764897") or ("6627944") or ("6768157") or ("6781868") or ("6806526") or ("6809955")).PN.) and @ad<20010830) not micron.as.) and (Ag silver) and (chalcogenide SeGe)	USPAT; US-PGPUB; IBM_TDB	2004/10/29 15:03
-	262	(Ag silver) with malleable	USPAT; US-PGPUB; IBM_TDB	2004/10/29 15:03
-	6	((Ag silver) with malleable) and (CMP "chemicalmechanical polishing" "chemical mechanical polishing")	USPAT; US-PGPUB; IBM_TDB	2004/10/29 15:04
-	119	(Ag silver) same smear	USPAT; US-PGPUB; IBM_TDB	2004/10/29 15:08
-	0	((Ag silver) same smear) and (CMP "chemicalmechanical polishing" "chemical mechanical polishing")	USPAT; US-PGPUB; IBM_TDB	2004/10/29 15:04

-	119	((Ag silver) same smear) not micron.as.	USPAT; US-PGPUB; IBM_TDB	2004/10/29 15:27
-	55	(CMP "chemicalmechanical polishing" "chemical mechanical polishing") same smear	USPAT; US-PGPUB; IBM_TDB	2004/10/29 15:17
-	557	(Ag silver) same (push rub)	USPAT; US-PGPUB; IBM_TDB	2004/10/29 15:18
-	5	(CMP "chemicalmechanical polishing" "chemical mechanical polishing") and ((Ag silver) same (push rub))	USPAT; US-PGPUB; IBM_TDB	2004/10/29 15:18
-	9	(((("5439551") or ("5795495") or ("5863307") or ("5914851") or ("5916819") or ("5958288") or ("5972540") or ("5976970") or ("5985045") or ("6060386") or ("6100194") or ("6136218") or ("6162365") or ("6171436") or ("6194317") or ("6214098") or ("6234877") or ("6245663")).PN.) and (Ag silver)	USPAT; US-PGPUB; IBM_TDB	2004/10/29 15:26
-	5384	(CMP "chemicalmechanical polishing" "chemical mechanical polishing") and void	USPAT; US-PGPUB; IBM_TDB	2004/10/29 15:27
-	1092	((CMP "chemicalmechanical polishing" "chemical mechanical polishing") and void) and (Ag silver)	USPAT; US-PGPUB; IBM_TDB	2004/10/29 15:27
-	604	(((CMP "chemicalmechanical polishing" "chemical mechanical polishing") and void) and (Ag silver)) and @ad<20010830	USPAT; US-PGPUB; IBM_TDB	2004/10/29 15:27
-	589	((((CMP "chemicalmechanical polishing" "chemical mechanical polishing") and void) and (Ag silver)) and @ad<20010830) not micron.as.	USPAT; US-PGPUB; IBM_TDB	2004/10/29 15:27
-	528	(((((CMP "chemicalmechanical polishing" "chemical mechanical polishing") and void) and (Ag silver)) and @ad<20010830) not micron.as.) and (fill filling fills filled)	USPAT; US-PGPUB; IBM_TDB	2004/10/29 15:27
-	272	((((((CMP "chemicalmechanical polishing" "chemical mechanical polishing") and void) and (Ag silver)) and @ad<20010830) not micron.as.) and (fill filling fills filled)) and 438/$3.ccls.	USPAT; US-PGPUB; IBM_TDB	2004/10/29 15:32